

Title (en)

METHOD AND DEVICE FOR SNR MEASUREMENT AND COMMUNICATION SYSTEM COMPRISING SUCH DEVICE

Title (de)

VERFAHREN UND VORRICHTUNG ZUR SNR-MESSUNG UND KOMMUNIKATIONSSYSTEM MIT EINER DERARTIGEN VORRICHTUNG

Title (fr)

PROCÉDÉ ET DISPOSITIF DE MESURE SNR ET SYSTÈME DE COMMUNICATION COMPRENANT UN TEL DISPOSITIF

Publication

**EP 2107693 B1 20121017 (EN)**

Application

**EP 08006718 A 20080402**

Priority

EP 08006718 A 20080402

Abstract (en)

[origin: EP2107693A1] A method and a device are provided for SNR measurement comprising the steps of (i) at least one first network component transmits bursts to at least one second network component, wherein each said burst comprises several sub-carriers or tones; and (ii) a third network component performs an SNR measurement for said bursts. In addition, a communication system is provided comprising such a device.

IPC 8 full level

**H04B 3/46** (2006.01); **H04B 3/04** (2006.01); **H04L 5/02** (2006.01); **H04L 27/26** (2006.01)

CPC (source: EP US)

**H04B 3/04** (2013.01 - EP US); **H04B 3/487** (2015.01 - EP US); **H04L 1/20** (2013.01 - EP US); **H04M 3/304** (2013.01 - EP US); **H04M 3/34** (2013.01 - EP US); **H04L 5/0007** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 2107693 A1 20091007**; **EP 2107693 B1 20121017**; CN 102047577 A 20110504; CN 102047577 B 20131023; US 2011122937 A1 20110526; WO 2009121923 A1 20091008

DOCDB simple family (application)

**EP 08006718 A 20080402**; CN 200980120346 A 20090402; EP 2009053915 W 20090402; US 93623209 A 20090402